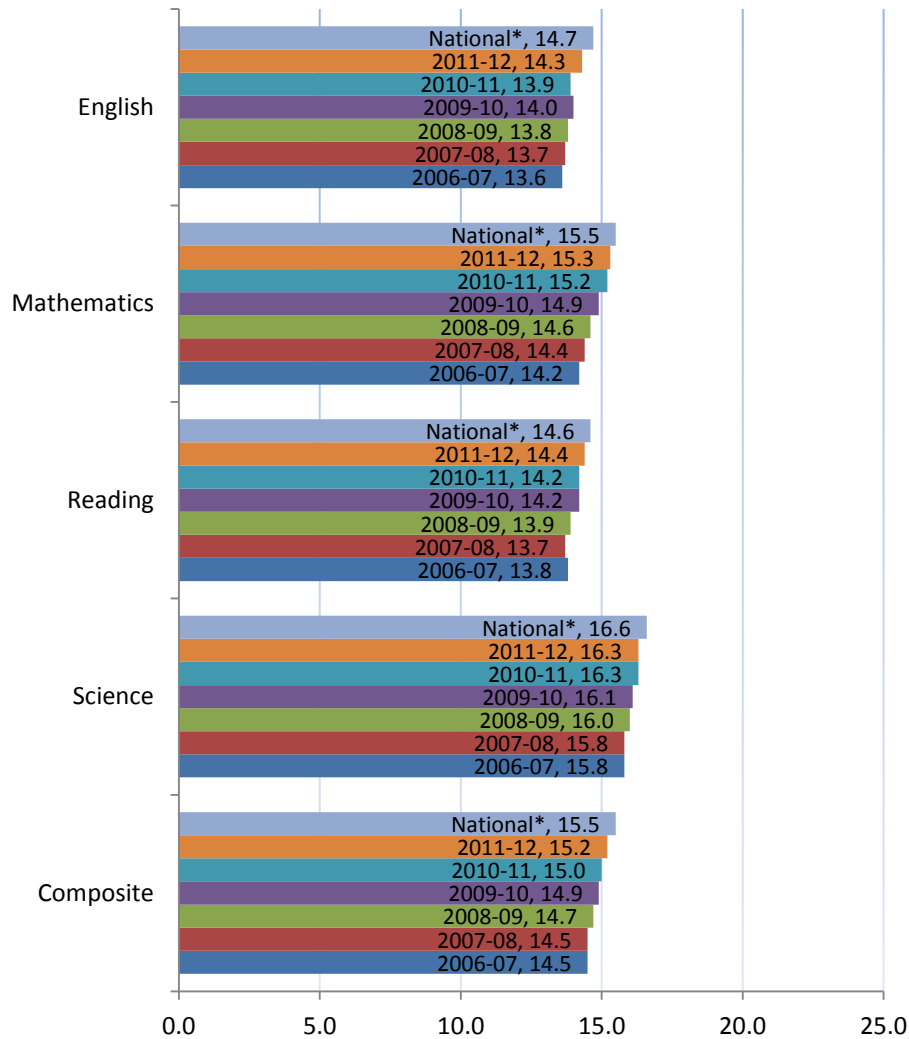


## EXPLORE (8th Grade)

### Kentucky Trends (2006-07 to 2011-12)

#### Average Scores

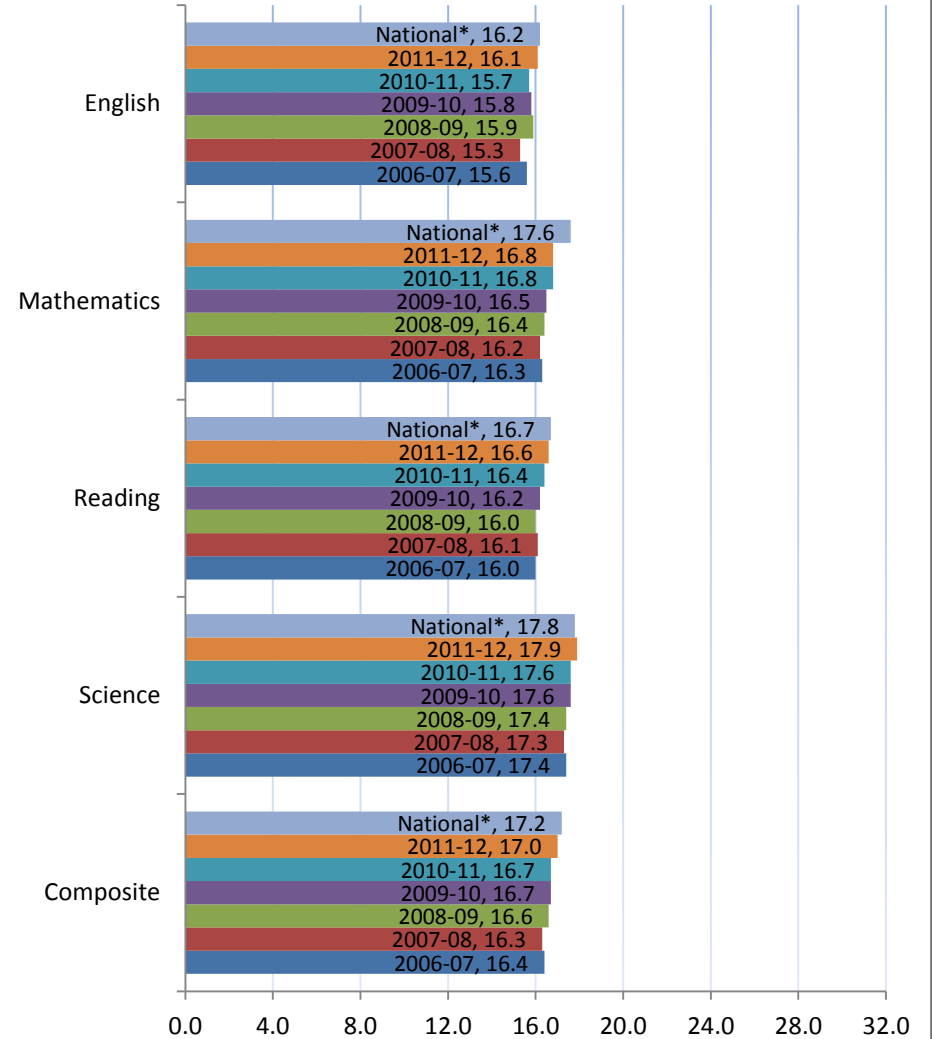


\*National normative data based a national study conducted in Fall 2010

## PLAN (10th Grade)

### Kentucky Trends (2006-07 to 2011-12)

#### Average Scores



\*National normative data based a national study conducted in Fall 2010

| <b>EXPLORE<br/>Kentucky Trends<br/>(2006-07 to 2011-12)<br/>Average Scores</b> | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | National* | KY<br>Change<br>from Prior<br>Year | KY<br>Change<br>from<br>2006-07 |
|--|---------|---------|---------|---------|---------|---------|-----------|------------------------------------|---------------------------------|
| English  | 13.6    | 13.7    | 13.8    | 14.0    | 13.9    | 14.3    | 14.7      | 0.4                                | 0.7                             |
| Mathematics  | 14.2    | 14.4    | 14.6    | 14.9    | 15.2    | 15.3    | 15.5      | 0.1                                | 1.1                             |
| Reading  | 13.8    | 13.7    | 13.9    | 14.2    | 14.2    | 14.4    | 14.6      | 0.2                                | 0.6                             |
| Science  | 15.8    | 15.8    | 16.0    | 16.1    | 16.3    | 16.3    | 16.6      | 0.0                                | 0.5                             |
| Composite  | 14.5    | 14.5    | 14.7    | 14.9    | 15.0    | 15.2    | 15.5      | 0.2                                | 0.7                             |
| Number Tested  | 49,510  | 48,099  | 48,649  | 48,347  | 48,250  | 49,310  |           |                                    |                                 |

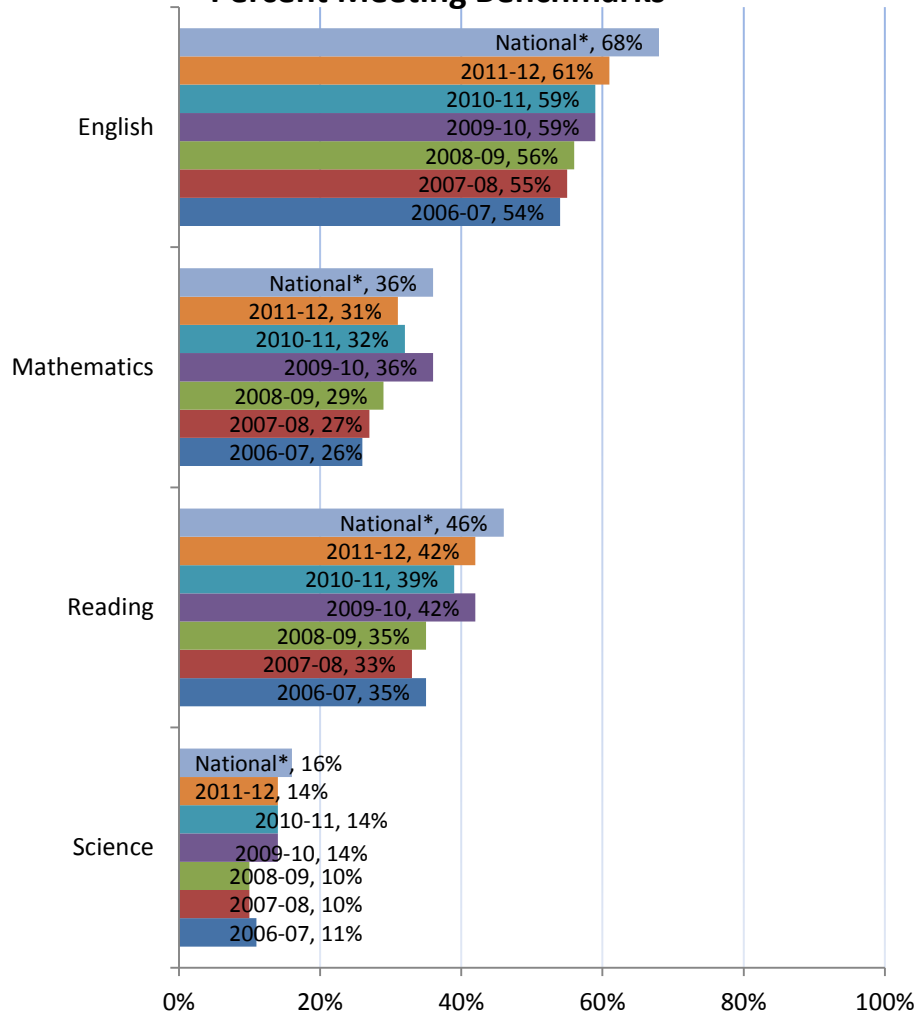
| <b>PLAN<br/>Kentucky Trends<br/>(2006-07 to 2011-12)<br/>Average Scores</b> | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | National* | KY<br>Change<br>from Prior<br>Year | KY<br>Change<br>from<br>2006-07 |
|---|---------|---------|---------|---------|---------|---------|-----------|------------------------------------|---------------------------------|
| English   | 15.6    | 15.3    | 15.9    | 15.8    | 15.7    | 16.1    | 16.2      | 0.4                                | 0.5                             |
| Mathematics   | 16.3    | 16.2    | 16.4    | 16.5    | 16.8    | 16.8    | 17.6      | 0.0                                | 0.5                             |
| Reading   | 16.0    | 16.1    | 16.0    | 16.2    | 16.4    | 16.6    | 16.7      | 0.2                                | 0.6                             |
| Science   | 17.4    | 17.3    | 17.4    | 17.6    | 17.6    | 17.9    | 17.8      | 0.3                                | 0.5                             |
| Composite   | 16.4    | 16.3    | 16.6    | 16.7    | 16.7    | 17.0    | 17.2      | 0.3                                | 0.6                             |
| Number Tested   | 49,910  | 50,046  | 50,531  | 49,589  | 49,827  | 48,955  |           |                                    |                                 |

\*National normative data based a national study conducted in Fall 2010

## EXPLORE (8th Grade)

### Kentucky Trends (2006-07 to 2011-12)

#### Percent Meeting Benchmarks



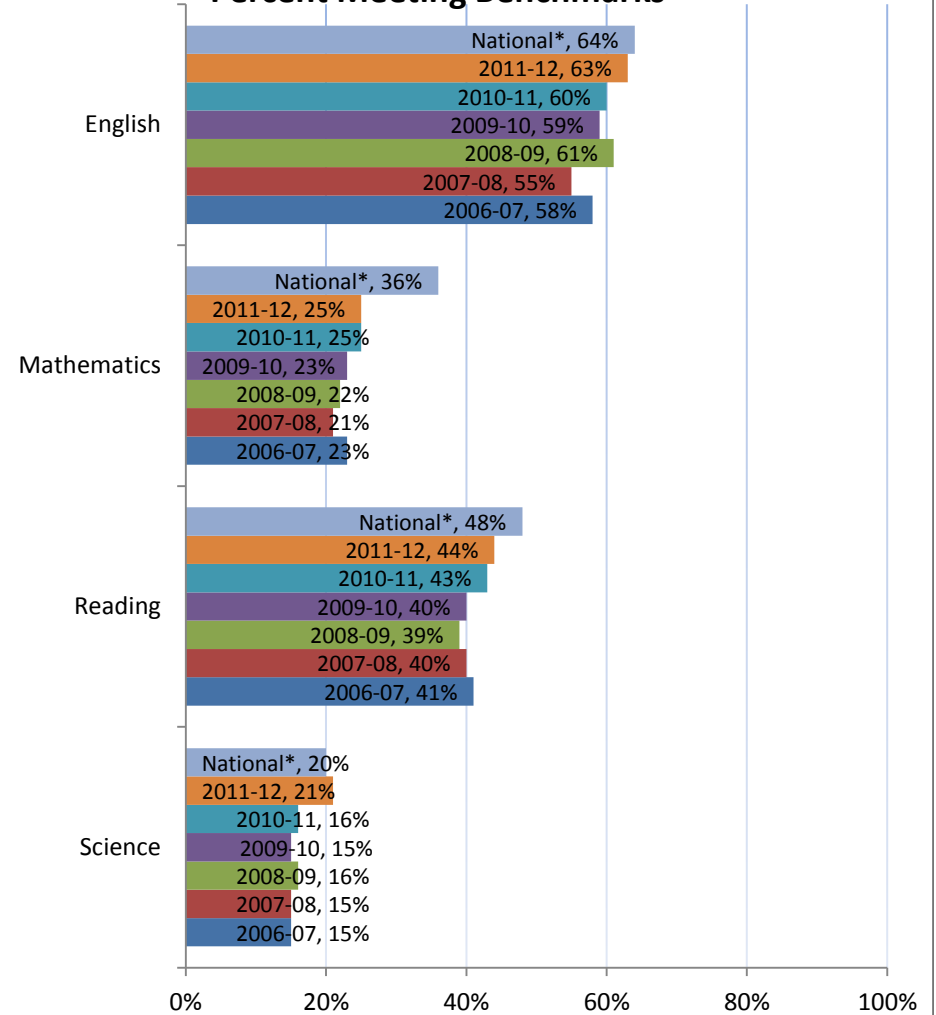
EXPLORE Benchmarks:  
English = 13, Mathematics = 17, Reading = 15, Science = 20

\*National normative data based a  
national study conducted in Fall  
2010

## PLAN (10th Grade)

### Kentucky Trends (2006-07 to 2011-12)

#### Percent Meeting Benchmarks



PLAN Benchmarks:  
English = 15, Mathematics = 19, Reading = 17, Science = 21

\*National normative data based a  
national study conducted in Fall  
2010

| <b>EXPLORE Kentucky Trends (2006-07 to 2011-12) Percent</b> | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | National* | Change from Prior Year | Change from 2006-07 |
|---|---------|---------|---------|---------|---------|---------|-----------|------------------------|---------------------|
| English   | 54%     | 55%     | 56%     | 59%     | 59%     | 61%     | 68%       | 2%                     | 7%                  |
| Mathematics   | 26%     | 27%     | 29%     | 36%     | 32%     | 31%     | 36%       | -1%                    | 5%                  |
| Reading   | 35%     | 33%     | 35%     | 42%     | 39%     | 42%     | 46%       | 3%                     | 7%                  |
| Science   | 11%     | 10%     | 10%     | 14%     | 14%     | 14%     | 16%       | 0%                     | 3%                  |

| <b>PLAN Kentucky Trends (2006-07 to 2011-12) Percent Meeting</b> | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | National* | Change from Prior Year | Change from 2006-07 |
|--|---------|---------|---------|---------|---------|---------|-----------|------------------------|---------------------|
| English  | 58%     | 55%     | 61%     | 59%     | 60%     | 63%     | 64%       | 3%                     | 5%                  |
| Mathematics  | 23%     | 21%     | 22%     | 23%     | 25%     | 25%     | 36%       | 0%                     | 2%                  |
| Reading  | 41%     | 40%     | 39%     | 40%     | 43%     | 44%     | 48%       | 1%                     | 3%                  |
| Science  | 15%     | 15%     | 16%     | 15%     | 16%     | 21%     | 20%       | 5%                     | 6%                  |

\*National normative data based a national study conducted in Fall 2010